1328	
U.S. PTO	UTILITY PATENT APPLICATION TRANSMITTAL or new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	00862.018049		
First Named Inventor or Application Identifier			
TADASHI HAYASHI			
Express Mail Label No.			

APPLICATION ELEM	ENTS			Mail Stop	Patent Applic	cation
See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Commissioner for Patents P.O. Box 1450			
					, VA 22313-	1450 ⊨ ∞ ≣
1. X Fee Transmittal Form (Submit an original, and a duplicate for fee	processing)	7.	CD-ROM or Program (A)	CD-R in duplicate,		
2. Applicant claims small entity status. See 37 CFR 1.27.		8.		ind/or Amino Acid S all necessary)	Sequence Su	6834 to project to the contract of the contrac
3. X Specification Total F	Pages 32		a 0	Computer Readable	Form (CRF)	
4. X Drawing(s) (35 USC 113) Total S	Sheets 19			ition Sequence List	_	r
5. X Oath or Declaration Total F	Pages 1			paper	(2 33 p.33), 3.	
a. X Newly executed (original or	сору)	_		tatements verifying		
b. Copy from a prior application	n (37 CFR 1.63(d))	<u> </u>	·,	PANYING APPLIC		
(for continuation/divisional wi	th Box 17 completed)	9. <u>X</u>	_	Papers (cover sheet a	& document(s))
i. <u>DELETION OF II</u> Signed Statement	NVENTOR(S) attached deleting invent	or(s) 10.		(b) Statement is an assignee)	Р	ower of Attorney
named in the prior 1.63(d)(2) and 1.3	application, see 37 CFR 3(b).	11.	English Tra	English Translation Document (if applicable)		
6. X Application Data Sheet. See 37 CFR	1.76	12. X	Information Statement (Disclosure DS)/PTO-1449	1 X 1	Copies of IDS Citations
		13.	Preliminary	Amendment		:
		14. X		eipt Postcard (MPE specifically itemized		
15. Certified Copy of Priority Docum			nent(s)			
			16. Other:			
				w-w		
17 If a CONTINUING APPLICATION AND A	nnrandata bay!	anhi the manifett	6			
17. If a CONTINUING APPLICATION, check ap	opropnate box and sup	opiy the requisite ii	nrormation:	•		
Continuation Divisional Continuation-in-part (CIP) of prior application No/ Prior application information: Examiner Group/Art Unit:				_		
For CONTINUATION OR DIVISIONAL APPS only: T considered a part of the disclosure of the accompany relied upon when a portion has been inadventantly or	ing continuation or divisi	ional application and				
relied upon when a portion has been inadvertently omitted from the submitted application parts.						
18. CORRESPONDENCE ADDRESS 05514						
X Customer Number or Bar Code Label						Iress below
NAME						
Address				····	· · · · · · · · · · · · · · · · · · ·	·
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Country	Telephone			Fax		

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	14-20 =	0	X \$ 18.00 =	\$0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	2-3 =	0	X \$ 86.00 =	\$0.00
	MULTIPLE DEPENDEN	T CLAIMS (if applicable) (37	CFR 1.16(d))	\$290.00 =	\$0.00
<u> </u>	BASIC FEE (37 CFR 1.16(a))			\$770.00	
			Total of	above Calculations =	\$770.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				
				TOTAL =	\$770.00
a.	A small e	ntity statement is enclose		nal application and su	ch status is still prope
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED		
NAME	Scott D. Malpede - Reg. No. 32,533	
SIGNATURE) wit O. Walph	
DATE	March 31, 2004	

SDM/kkv

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